

Electricity Advisory Committee Meeting

June 5 and 6, 2013

NRECA Building, Arlington, VA

June 5, 2013

12:00 to 1:00 pm

EAC Leadership Committee Meeting

12:00 to 1:00 pm

Registration

Public Signups for Comments on Day 2

1:00 to 1:15 pm

Welcome and Developments since our October 2012 Meeting

Sonny Popowsky, EAC Vice Chair and David Meyer, EAC Designated Federal Officer

1:15 to 1:45 pm

Update on the U.S. Department of Energy (DOE), Office of Electricity Delivery and Energy Reliability's (OE) 2013 Programs and Initiatives

Honorable Patricia Hoffman, Assistant Secretary for Electricity Delivery and Energy Reliability, U.S. Department of Energy

1:45 to 2:35 pm

EAC Race to the Top Initiative Working Group Discussion

Sonny Popowsky, Working Group Chair

2:35 to 2:55 pm

FERC Update

Cheryl LaFleur, FERC Commissioner

2:55 to 3:05 pm

Break

3:05 to 4:25 pm

Panel – Key Federal Roles to Enhance Cyber Security in the Power Sector

Chris Peters, EAC Member, Moderator.

- Marianne Swanson, NIST
- Michael Smith, DOE
- Robert Coles, National Grid
- Samara Moore, White House National Security Staff

4:25 to 4:45 pm

EAC Member Discussion of Key Cyber Security Issues

4:45 to 5:10 am

EAC Transmission Subcommittee 2013 Papers and Work Plan for 2013

Gordon van Welie, EAC Transmission Subcommittee

- Discussion of Paper on the Future of the Three Interconnection Studies
- Discussion of Recommendations on the CSG Interstate Transmission Siting Compact
- Status of Work on Grid Resiliency and Aging Transmission Assets
- Status of Paper on Transmission Technologies

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5:10 to 5:25 pm **EAC Discussion and Decision on Transmission Subcommittee Plans and Recommendations**

5:25 to 5:30 pm **Wrap up of Day One**
Richard Cowart, EAC Chair

5:30 pm **Adjourn Day One of June 2013 Meeting of the EAC**

6:00 to 8:15 pm **EAC Member and DOE Staff Reception and Dutch Treat Dinner**

June 6, 2013

Prior to 8:00 am **Breakfast on your own**

8:00 to 9:20 am **Panel – Energy Storage Valuation**
Ralph Masiello, EAC Energy Storage Subcommittee Chair, Moderator.

- Professor Mohsen Jafari, Rutgers University
- Ben Kaun, EPRI
- David Marchese, Haddington Ventures
- Richard Miller, HDR Engineering
- Charles Vartanian, DNV KEMA

9:20 to 9:40 am **EAC Discussion of Storage Valuation Panel Topics**

9:40 to 10:30 pm **EAC Storage Subcommittee Activities and Plans for 2013**
Ralph Masiello, Subcommittee Chair

- Status of Business Models and Risk Mitigation Paper
- Status of Energy Storage Valuation Paper
- 2012 EAC Storage Report Summary Slide Deck

10:30 to 10:50am **EAC Member Discussion of Storage Subcommittee Plans**

10:50 to 11:00 am **Break**

11:00 to 12:20 pm **Panel: Consumer Acceptance Issues for the Smart Grid**
Bob Curry, EAC Member, Moderator.

- Elisabeth Brinton, Sacramento Municipal Utility District
- Angela Nichols, Oklahoma Gas & Electric
- Judith Schwartz, To The Point

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- 12:20 to 12:40 pm **EAC Member Discussion of Customer Acceptance Panel Topics**
- 12:40 to 2:00 pm Lunch on your own – area restaurants
- 2:00 to 2:50 pm **EAC Smart Grid Subcommittee Papers and Work Plans for 2013**
Wanda Reder, Smart Grid Subcommittee Chair
- Smart Grid Consumer Acceptance Paper (Weedall)
 - Status of Paper on Cyber Security (Peters)
 - Status of Paper on Smart Grid Research and Development (Ball and Gellings)
- 2:50 to 3:10 pm **EAC Discussion and Decision on Smart Grid Subcommittee Plans and Recommendations**
- 3:10 to 3:25 pm **Public Comments**
Must register at time of check in
- 3:25 to 3:30 pm **Wrap up of June 2013 EAC Meeting**
Sonny Popowsky, EAC Vice Chair
- 3:30 pm **Adjourn June 2013 Meeting of the EAC**